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PTO/SB/05 (11-00) Approved for use through 10/31/2002. OMB 0651-0032 Patent and Trademark Office: U.S DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION

TI-31213 Attorney Docket No. First Inventor Claude E. Tew

IRANSIVII	IIAL	Optical Add Drop Multiplexer										
(Only for new nonprovisional applicat	ions under 37 CFR 1.53(b))	Express	61US									
APPLICATION See MPEP chapter 600 concern.	ON ELEMENTS ing utility patent application con	tents	Box P	tant Commissioner for Patents atent Application ington, DC 20231								
1. X Fee Transmittal Form (e (Submit an original, and a c	e.g , PTO/SB/17) duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)										
2 Applicant claims small e See 37 CFR 1.27.	entity status		8. Nucleotide and/or Amino Aci	d Sequence Submission								
3. Specification (preferred arrangement set	[Total Pages forth below)	a. Computer Readable Form (CRF)										
- Descriptive title of the - Cross Reference to Re - Statement Regarding I - Reference to sequence or a computer program - Background of the Inv - Brief Summary of the I - Brief Description of the	elated Applications Fed sponsored R & D e listing, a table, listing appendix ention nvention	b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies										
 Detailed Description Claim(s) 			ACCOMPANYING APPLICATION PARTS									
- Abstract of the Disclos	ure		9. X Assignment Papers (cover sheet & documents(s))									
- Abstract of the Disclos 4. X Drawing(s) (35 U.S C. 1 5. Oath or Declaration	13) [Total Sheets	13	10. 37 CFR 3 73(b) Statem (when there is an assig									
5. Oath or Declaration	[Total Pages	2	11. English Translation D	Document (if applicable)								
a. X Newly Executed	(original or copy)		12. X Information Disclosure Statement (IDS)/PTO-1	A								
a. X Newly Executed Copy from a prio	r application (37 CFR 1.63(d)) /divisional with Box 18 complete	d)	13. X Preliminary Amendment									
i. DELE Signed s named i	TION OF INVENTOR(S) statement attached deleting invented the prior application, see 37 C2) and 1.33(b).		14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Request and Certification under 35 U.S.C. 122 (b)(3)(P)(i) Applicant must steep form PTO(PD)(5)									
6. Application Data Sheet.	See 37 CFR 1 76		(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.									
19 If a CONTINUING APPLICAT	FIONL shoots an arrival to be		the requisite information below and in a preliminary amendme									
or in an Application Data Sheet u	nder 37 CFR 1.76:			,								
Prior application information: Example 2	miner		Group / Art Unit:	of prior application No:/								
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.												
	19. CORRESPONDENCE ADDRESS											
Customer Number or Bar Code Label (Rised Customer No or Altach bar code label here) or Correspondence address below												
NAME												
ADDRESS												
CITY	STATE	71P (CODE									
COUNTRY	TELEPHONE	-4379	FAX (972) 917-4418									
Name (Print/Type)	Charles A. Brill	Registration No. (Attorne	ey/Agent) 37,786									
Signature	all on		Date 9/28/200)									

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FEE TRANSMITTAL

Patent fees are subject to annual revision on October 1.
These are the fees effective October 1, 1997 Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

	The Control Halliber.								
Complete If Known									
Application Number	TBD								
Filing Date	Herewith								
First Named Inventor	Claude E. Tew								
Examiner Name	TBD								
Group / Art Unit	TBD								
Attorney Docket No.									

TOTAL AMOUNT OF PAYMENT (\$) 1690.00								Attorney Docket No. TI-31213							
METHOD OF PAYMENT								FEE CALCULATION (continued)							
The Commissioner is hereby authorized to charge to the following Deposit Account,							3.	ADDI	TIONA	L FEES		(continued)			
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								149	790	249	395	For each additional invention to be examined (37 CFR 1 129(b))			
or numbe	r previously	paid, if gr	eater; For	Reissue,	see below							examined (37	CFR 1 129(b))		
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102	02 80 202 41 Independent Claims in excess of 3														
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SUBTOTAL (2) (\$) 980							*Reduced by Basic Filing Fee Paid SUBTOTAL (3)								
SUBMITTED BY												Complete (if applic	able)		
Typed or Printed Name Charles A. Brill												Reg. Number	37,786		
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